

**INTERMEDIATE TRAINING OBJECTIVE 5****PERFORMANCE TEST****COUPLE THE PLS TRAILER TO THE PLS TRUCK**

NAME \_\_\_\_\_ RANK \_\_\_\_\_ UNIT \_\_\_\_\_

EVALUATOR \_\_\_\_\_ DATE \_\_\_\_\_

**STEPS****GO NO-GO**

1. POSITIONS THE TRUCK DIRECTLY IN FRONT OF THE TRAILER, WITH SUFFICIENT SPACE TO PERFORM THE COUPLING.
2. CHECKS THAT CHOCK BLOCKS ARE PROPERLY IN PLACE AT TRAILER WHEELS.
3. ENSURES THAT TRAILER PARKING BRAKE KNOB ON FRONT OF TRAILER IS PULLED OUT.
4. IF NEEDED, EXTENDS OR RETRACTS THE TRAILER DRAWBAR. IT MAY BE NECESSARY TO CHARGE THE TRAILER AIR BAG WITH AIR.
5. LOCKS IN THE COUPLER ROTATION LOCKPIN ON THE TRUCK COUPLER.
6. OPENS THE TRUCK COUPLER JAW.
7. RAISES THE DRAWBAR TO THE LEVEL OF THE TRUCK COUPLER. IF NOT DONE DURING STEP 4, IT MAY BE NECESSARY TO CHARGE THE TRAILER AIR BAG WITH AIR.
8. STARTS VEHICLE AND BACKS UP SLOWLY UNTIL THE DRAWBAR MAKES CONTACT WITH THE COUPLER.
9. TESTS THE COUPLING BY NUDGING THE VEHICLE FORWARD SLIGHTLY; THEN SHUTS OFF THE ENGINE.
10. RELEASES AIR PRESSURE ON THE DRAWBAR.
11. CLOSES THE LOCKING GATE ON THE TRUCK COUPLER
12. UNLOCKS THE ROTATION LOCKPIN AND CHECKS THE TRUCK COUPLER FOR ROTATION.
13. CONNECTS THE LOAD LOCK STATUS LINE TO THE TRUCK RECEPTACLE.
14. CONNECTS THE APPROPRIATE ELECTRICAL CABLE TO THE TRAILER AND TRUCK.


**STEPS****GO NO-GO**

15. INSTALLS THE SERVICE AIR GLADHAND TO THE SERVICE AIR COUPLER AND THE EMERGENCY AIR GLADHAND TO ITS AIR COUPLING
16. ATTACHES THE TWO SAFETY CHAINS FROM THE TRAILER TO THE VEHICLE CLEVISSES.
17. REMOVES AND STOWS THE TRAILER WHEEL CHOCKS.
18. ENTERS THE CAB AND STARTS THE VEHICLE. PUSHES IN ON THE TRAILER AIR SUPPLY CONTROL KNOB AND CHECKS THE OPERATION OF


THE TRAILER BRAKES AND LIGHTS.

19. PERFORMS THE REMAINING BEFORE-OPERATION PMCS ON THE TRAILER.
